Final ReportForm 3400-189 (rev. 7/30/09)

- Targeted Runoff Management Grant Program (ch. NR 153)
- Notice of Discharge Program (ch. NR 153)
- Urban NonpointSource& Storm Water Management Grant Program (ch. NR 155)

NOTICE: This Final Report is authorized under ss. 281.65 and 281.66., Wis. Stats., andchs. NR 153 and NR 155, Wis. Admin.Code.Personally identified information collected will be used for program administration and may be made available to requesters as required under Wisconsin Open Records Law [ss. 19.31-19.39, Wis. Stats.].

INSTRUCTIONS: Your grant agreement requires you to submit a Final Report with your final reimbursement request. This Final Report form must be used in conjunction with the "FINAL REPORT INSTRUCTIONS." The instructions detail how to complete and submit the report to DNR as described in the instructions.

1. GRANT TYPE. Check to	ne one that applies.					
☐Targeted Runoff Managemen	t Grant – Agricultural		☐Targeted Runoff Man	agement Grai	nt – Urban	
☐Urban NonpointSource& Store Construction	n Water Management G	rant –	☐Urban NonpointSourc	e& Storm Wa	ter Management	Grant - Planning
⊠Notice of Discharge Grant						
2.PROJECT NAME & LO	CATION.					
2.1. Project Name:			2.2. Grant Number:			
SIEWERT LIVESTOCK OPERA	TION NOD		LC23-47000-N09			
2.3. Governmental Unit Name:			2.4. Primary Watershed	Name:	2.5. Watershe	d Code:
PIERCE COUNTY LAND CONS	ERVATION DEPARTME	ENT	TRIMBELLE		LC-23	
NOTE FOR SECTION 2.6 (whic	h follows):					
Section 2.6. includesfive (5) coludiscrete project locations, attach Hydrologic Unit Code (HUC), use	additional columns for S	ection 2.6 as d	escribed in the instructions	locations. If your proje	our grant has me	ore than five (5) re than one 12-digit
2.6 Site Location(s)→	A.	B.	C.		D.	E.
Name of Cost-Share Recipient or Governmental Unit	Robert Siewert					
Cost-Share Agreement Number (Agricultural only)	1-NOD-10					
12-Digit Hydrologic Unit Code(s) (HUC) Where Work Was Completed	070400010302					
Nearest Surface Receiving Water Affected						
Name:	Little Trimbelle River					
Waterbody Identification Code(s) (WBIC):	LC-23					
Nearest Impaired Water Affected						
Name:						
Waterbody Identification Code(s) (WBIC):						R
Pollutants Reduced	Animal waste (Phosphorus)					
Impairments/Impacts Addressed	Runoff from cropland					

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Project Location(s) (cont.)→	Å.	В,	C.	D,	E.
Project Coordinates:					
Town	26N				
Range	18W				
Section	35				
Quarter	NE				
Quarter-Quarter	NW				
Latitude (degrees, minutes, seconds North of Equator; use the DNR's Surface Water Data Viewer (SWDV))	44_42'03''				
Longitude (degrees, minutes, seconds W of Prime Meridian, use the SWDV)	92_31'31"				

3. SUMMARY OF RESULTS.			
Table A. Agricultural Projects.–Ch. NR 1	51 Performance Standards an	d Prohibitions and Other W	Vater Resources Management Priorities
A.1. Management Measures	Units of Measure	Quantity	Measurement Method Used
Sheet, rill and wind erosion	Acres meeting "T"	1000acres	Snap Plus software/ RUSLE2
Manure Storage Facilities:	Number of facilities	1 facilities	NRCS 313 standard
New Construction/Alterations	Number of animal units	929 animal units	
Manure Storage Facilities: Closure	Number of facilities	2 facilities	NRCS 360 standard
Manure Storage Facilities:	Number of facilities	facilities	
Failing/Leaking Facilities	Number of animal units	animal units	
	Pollutant load reduction	lbs.	
Clean Water Diversions in WQMA	Number of farms with diversions	farms	
	Number animal units	animal units	
Nutrient Management on Agricultural Land	Acres planned	1000acres	Snap Plus software/ NRCS 590 standard
Dock its it on Manusco Starrage Overflow	Number of farms	farms	
Prohibition: Manure Storage Overflow	Number of animal units	animal units	
Prohibition: Unconfined Manure Pile in WQMA	Number of farms	farms	
	Pollutant load reduction	lbs.	
Prohibition: Direct Runoff From Feedlot/Stored Manure	Number of facilities	facilities	
	Number of animal units	animal units	
	Feet of bank protected	feet	
Prohibition: Unlimited Livestock Access	Number of farms	farms	

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Table A. Agricultural Projects.			
(continued)	Units of Measure	Quantity	Measurement Method Used
A.2. Other Management Measures			
	Units (use feet, acres or		
Streambank& Shoreline Protection	number as applicable) Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or		
Othor	number as applicable)		
Other:	Pollutant load reduction (if		
	method available)		
	Units (use feet, acres or		
Other:	number as applicable)		
	Pollutant load reduction (if method available)		
·	Units (use feet, acres or		
	number as applicable)		
Other:	Pollutant load reduction (if		
	method available)		
Table B. Urban Construction Projects S	erving Developed Areas.		
B.1. Required Management Measures	Units of Measure	Quantity	Measurement Method Used
20-40% Total Suspended Solids (TSS)	TSS reduced	lbs.	
Reduction for NR 216 communities	TSS reduction	%	
B.2. Other Management Measures			
20-40% Reduction in TSS for	TSS reduced	lbs.	
non-NR 216 communities	TSS reduction	%	
	Pre-development stay-on		
Infiltration	volume	%	
	Stay-on volume	ft³/year	
Peak flow discharge for 2 year/24 hour	Change in cubic feet per		
design storm	second for design year	ft³/sec	
		64	
Protective areas	Bank protected	feet	
Fueling & maintenance areas	Oily sheen presence reduced	☐Yes ☐ No	
Streambank& Shoreline Protection	Bank erosion reduced	tons	
Citodina Citorellio i 1000000	Bank protected	feet	
	Pollutant load reduction (if		
Other:	method available)		
owner.	Units (use feet, acres or		
	number as applicable)		
Table C. Urban Planning Projects.			
C.1. Governmental unit(s) involved (list by	name):		
, , , , , , , , , , , , , , , , , , , ,			
		•	

Existing Developed Urban Areas

C.2. Estimate total acres covered by the

Total Acres

New Development

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planning product:		acres	acres	i		acres
C.3. Products develo		ld	entify Documents by Name (if appl	cable)		
Storm Water Plan						
Construction or Er	rosion Ordinances					
Post-construction Ordinances	Storm Water					
Other Types of Stoodinances	orm Water Quality					
Financing Method evaluated	s: identified and					
Financing Method implemented	s: developed or					
☐ I & E Plan					***************************************	
☐ I & E Implementat	ion Activities					
Other:						
C.4. Identify the Storm addressed (check	n Water goals k all that apply)					
Reduce TSS	·					
Maintain Infiltration		Comments:				
ControlPeak Flow						
Protective Areas						
Control of Fueling Areas	& Maintenance					
Remove Illicit Disch	narges					
Other:	,					
4. Satisfaction of	of Notice Require	ements.If cost sharing for this pro	ect was offered under a formal not	ice pursua	int to chs	S NR 151 or 243,
Provide information for Notice Information	or each notice in the t	able below.		Linua	Caulada	action Information
Chs. NR 151 or 243				AND THE PROPERTY OF THE PROPER	fied?	
Notice Type	Issue Date	From (Name)	To (Name)	Yes	No	Date Letter Sent
243 NOD	11-18-09	Karen Voss	Robert Siewert			7-14-11
						

7 Grantee Certification

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5.	Additional	Information.	Space will	expand to fit	your text.
	Auditional	IIII OI III atioii.	Opace will	expand to ni	your tox

Completion of this project made considerable water qualilty improvements to the Trimbelle River, which is DNR designated an Exceptional Resource Water. This Dairy Farm now is in compliance with the following Wisconsin nonpoint performance standards: Nutrient Management, Manure storage facility, and sheet & rill erosion on cropland. The farm is required to maintain a minimum of 240 days of storage capacity for all manure produced on this dairy which will eliminate winter spreading of liquid manure. Two existing earthen manure storage structures that did not meet current NRCS specifications were properly closed during this project as well.

6. Summary of Project Challenges. (Space will expand to fit your text.)

The main challenges with this project were weather -related delays and the fact that the farm began using sand bedding which caused significant design changes to allow for the removal of accumulated sand. Large amounts of rainfall occurred shortly after construction began which added several weeks to the excavation phase of the project. Thankfully the Department of Natural Resources was understanding and allowed for a extension of this project to allow additional time to complete all facets of this extensive project. Final grading and seeding of the construction site was completed in the spring of 2011.

Checking here Certifies that, to the best of your knowledge	e, the information contained in this report is correct.
Name of Authorized Representative (type or print)↓ Rodney Webb	Title of Authorized Representative (type or print)↓ Pierce County LCD Director
Signature of Authorized Representative	7-14-11
8.For Departmental Use Only.	
Regional NPS Coordinator – Please complete the following:	
8.A. Check here if you have received the following from t	he project sponsor:
one (1) printed, signed, original Final Report	ort + attachments
one(1) electronic version of Final Report. Send the printed, signed original Final Report with attachme Community Financial Assistance will forward to Runoff Management.	nts+ electronic version tothe Community Financial Assistance Grants Manager. agement Section Grants Coordinator.
8.B. Comments about this project:	
8.C. Type or print Name of Regional NPS Coordinator→	Karen S. Voss
8.D. Signature of Regional NPS Coordinator	8.E. Date

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